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COMMISSIONER FOR PATENTS Mail Stop Patent Application P. O. Box 1450 Alexandria, Virginia 22313-1450 DATE: JULY 10, 2003

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Anthony Gus Aipperspach, David William Boerstler, Dieter Wendel

For: Pulse-Width Limited Chip Clock Design

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York



X 14 Patent Specification including an Abstract

X 4 Pages of Claims

X 11 Sheet(s) of drawings. Informal X Formal

X Declaration(s) and Power of Attorney

X Form PTO 1595 and Assignment of the Invention to IBM Corporation

____ A certified copy of a ____ application.

Information Disclosure Statement, PTO 1449 and copies of _____ references.

The filing fee has been calculated as shown below:

| FOR | Number Filed | | Number Extra | | Rate | | Basic Fee \$750.00 |
|---------------------------|-----------------|-------|-----------------|------------------|-------|---|-----------------------|
| Total Claims | 19 | -20 = | 0 | X | \$ 18 | = | \$ 00.00 |
| Independent Claims | 4 | - 3 = | 1 | Х | \$ 84 | = | \$ 84.00 |
| Multiple Dependent Claims | 00 | | | X | \$280 | = | \$ |
| | | | | Total Filing Fee | | = | \$834.00 |

X Please charge my Deposit Account No. <u>09-0447</u> in the amount of \$<u>834.00</u>. A duplicate copy of this sheet is enclosed.

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- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0447</u>. A duplicate copy of this sheet is enclosed.
 - X Any additional filing fees required under 37 CFR 1.16.
 - \underline{X} Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Robert M Carwell

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